user manual

manuel d'utilisation | benutzerhandbuch | manual del usuario
gebruikershandleiding | manuale per l'utente | manual do usuário
användar-handbok

Digital Audio Player

Lecteur audio numérique | Digitaler Audio-Player | Reproductor de audio digital
Digitale audiospeler | Lettore audio digitale | Leitor Áudio Digital
Digital ljudspelare

GoGear™

PHILIPS

We hope you enjoy your product

Please visit www.philips.com/support and enter your product name to view:

- FAQ, Frequently Asked Questions
- Latest user manuals
- Latest PC software downloads
- Firmware upgrade files

Since it is possible for you to upgrade your product,
we recommend that you register your product on

www.philips.com/register

so we can inform you as soon as new free upgrades become available.

The model and production numbers can be found on the label close to the USB connector.

About your new product

With your newly purchased product, you can enjoy the following:

- MP3 and WMA playback (see MUSIC MODE section)
- FM radio*** (see RADIO MODE section)
- Recording: FM*** and voice (see MAKING RECORDINGS section)

****FM radio is only available to some regional versions.*

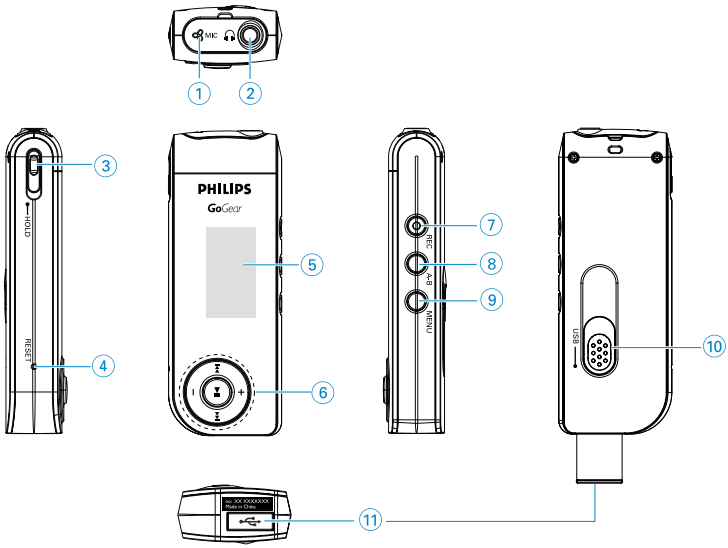
Included accessories

Headphones

USB cable

Neck-strap

CDROM with user manual, drivers,
FAQ, music management softwares



Overview of controls and connections

①	MIC	Microphone
②	🎧	Headphones jack
③	HOLD	Disable key press
④	RESET	Restore the player
⑤	Display	Dynamically displays menu, options and track information
⑥	⏮ / ⏭	Rewind / Fast forward; Up / Down to 1 level
	▶II	Power on / off and Play / Pause; confirms a menu setting
	Volume + / -	Volume control; Scroll; Skip to previous / next
⑦	REC	Start or Stop Voice / FM recording***
⑧	A - B	Repeat or loop a sequence
⑨	MENU	For menu options
⑩	USB slider	Push USB connector in / out
⑪	USB	USB cable connector

****FM radio is only available to some regional versions.*

Preparations

Install software

① Insert the supplied CD into your computer's CD-ROM drive.
If the CD does not autorun, please click the **.exe** file from the root directory of the CD.
② Select your language and follow screen instructions to complete installation of **Windows Media Player** and **Firmware Manager**.

ATTENTION!
WINDOWS 98SE USERS:
To avoid installation problems, DO NOT CONNECT your device to the computer until AFTER installation completes.

Powering your player

Your player has a built-in USB rechargeable battery. To charge your player, slide the USB connector to the LOCK position. Connect your player directly to your computer's USB port.

→ A USB connection screen will show as soon as your player is connected.

Charge your player for 4 hours or until the battery icon stops blinking.

Note: You cannot charge your player when your computer is off.

Organize and transfer your music

Your player will appear as a new USB mass storage in Windows Explorer.
You can organize files and transfer music to your device during USB connection.

① Click and highlight one or more music track to transfer between your player and your computer.
② Use drag and drop actions to complete your transfer.

Safely disconnect your device

Exit any active application working with your player. Safely remove your device by clicking from your task tray.

WINDOWS98SE USERS: There is no icon.

Simply disconnect your device after file transfer completes.

(File transfer completes when stops animating.)

Powering on / off

Power on: Press and hold ▶II until the PHILIPS splash screen appears.
Power off: Press and hold ▶II again until there is no display on the screen.

TIP
Your device automatically powers down if there is no operation and no music played for the duration defined in **SETTINGS** > **TIME OUT**.

Indication of power level

You can see the approximate power level of your batteries on the display.

- Battery full
- Battery two-thirds full
- Battery half full
- Battery low
- Battery empty

TIP

When the batteries are nearly empty, the battery low screen blinks.
Your device will power down in less than 60 seconds.
Your device will save all settings and un-finished recordings before it powers down.

Root menu

When your device powers up, you will see the Root menu. Otherwise, press and hold MENU to go to the root menu.

Music	enter to play your digital music tracks
Radio	enter to listen to your radio presets
Recordings	enter to play and manage recordings
Folder	enter to browse your music tracks or recordings by folders

Navigation

Your device has an intuitive menu navigation system to guide you through various settings and operations. Use +, -, ⏮, ⏭ to browse through menus. Press ⏯ to confirm your selection.

To exit any current mode or play activity, press MENU or the ⏮ key.

MUSIC mode: Playback (also applicable to playback of recordings)

From the root menu, select MUSIC to enter the MUSIC library. Your device will play all your music alphabetically in the music library as you press ▶II.

Basic Operation	Controls to press
Go to next track	Press ⏭
Go to previous track	Press ⏮
Pause music	Press ▶II during playback
Forward search	Press and hold ⏭
Backward search	Press and hold ⏮
Volume control	+ / -

Folder view

① The Folder view will display your music and recordings in alphabetical order.

From the root menu, select FOLDER to enter the folder view.
The FOLDER view will display your music according to how you arrange them in folders when you transfer by drag and drop.

Folders and tracks will be listed according to alphabetical order.

② Use the + key to go to the previous track or folder.
Use the - key to go to the next track or folder.
Use the ⏭ key to go into a folder.
Use the ⏮ key to go up one folder level.

③ Press ▶II to select an item.
➔ A small pop-up window comes up.

④ Select **Play** to start playing all the tracks from the selected point in the chosen folder.
Select **Delete** to delete the chosen item.

TIP
You can only delete tracks (but not folders) in the folder view.

Advanced features in playback

A-B REPEAT

To repeat or loop a sequence in a track:

1. Press **A-B** at your chosen starting point;
   → A appears on the screen.
2. Press **A-B** again at your chosen end point;
   → A-B appears on the screen, and the repeat sequence begins.

PLAY MODES

You can set your device to play music tracks randomly (Shuffle) and / or repeatedly (repeat).

Changing play modes

1. Press **MENU**. Select **Play modes**.
2. Use scroll controls to select the following options.

Icon	Meaning
Off	Normal playback
Repeat 1	Play one track repeatedly
Repeat all	Play all tracks repeatedly
Shuffle	Play all tracks randomly
Shuffle repeat	Play all tracks randomly and repeatedly
Repeat folder	Play all tracks within folder repeatedly
Shuffle folder	Play all tracks within folder randomly

EQUALIZERS

You can set your device to play music tracks with different EQ (equalizers).

Changing equalizers

① Press MENU. Select **EQUALIZER**.

② Use scroll controls to select **Rock**, **Funk**, **Jazz**, **Classic**, Hip Hop, Dance, **Custom**, or **Off**.

Custom EQ

The Equalizer custom setting provides 5 adjustable bands: Bass, Low, Mid, High and Treble.

① Press MENU. Select **EQUALIZER** > **Custom**.

② Press ⏮ or ⏭ to select your band.
→ Selected band flashes.

③ Press + once or more to increase the band setting.
Press - once or more to reduce the band setting.

④ The newly set custom eq can be immediately heard if you are playing music

TIP

- The Custom EQ screen times out when there is more than 5 seconds of inactivity.

Radio mode***

From the root menu, select **RADIO** to enter the radio mode.

Manual tune

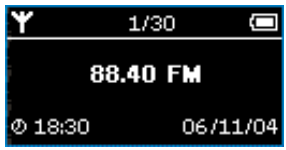
1. From the root menu, select **RADIO** to enter the radio mode.
2. Press **MENU**. Select **Manual Tune**. Press ▶II to confirm.
3. Press ⏮ and ⏭ to search the station or press and hold ⏭ to search for the next available station.
4. Press ▶II to save your preset.

Auto tune

1. Press MENU. Select **Autotune**. Press ▶II to confirm.
   → Your device will automatically select up to 30 strongest available stations.

Playing a preset station

1. From the root menu, select **RADIO** to enter the radio mode and tune to your preferred station.
2. Press ⏮ to scroll up or ⏭ to scroll down for your preset.
3. The preset will be automatically played.



****FM radio is only available to some regional versions.*

Making recordings

When your device is not connected to the computer, you can make voice or radio recordings.

Making voice recording

1. Make sure you are not in the radio mode and music or recordings is in stop or pause status.
2. Press **REC** to start voice recording.
   → Device shows the recording state.
3. Press **REC** again to stop voice recording.
   → Device shows the saving state. Your voice recording will be saved on your device
   (filename = **VOICE REC** > **MIC-xxx.wav**; xxx = track number).

Making FM recording***

1. In the radio mode, tune to your preset station.
2. Press **REC** to start FM recording.
   → Device shows the recording state.
3. Press **REC** again to stop FM recording.
   → Device shows the saving state. Your FM recording will be saved on your device
   (filename = **FM REC** > **FM-xxx.wav**; xxx = track number).

****FM radio is only available to some regional versions.*

Playing recordings

You can find your recordings in the RECORDINGS library or via Folder View(see related chapter).

Searching for your desired recording

1. From the root menu, select **RECORDING** to enter the recording library.
   Your device will play all your recordings alphabetically in the recording library as you press ▶II.
2. Press ▶II to pause the currently playing recording.
3. Press ⏭ for next or ⏮ for previous recordings.

TIP

Playback of recordings functions the same way as in the MUSIC library.
See MUSIC library: Playback for more information.

Customizing settings

1. Press **MENU** for settings options.
2. Press **+** to scroll up or **-** to scroll down for your option. Press ⏭ for next or ⏮ for previous levels.
3. Press ⏯ to confirm your selection.
4. Press **MENU** or ⏮ to exit the existing settings screens.

TIP

- Options for each setting are shown on the device display.
- Available settings vary with selected mode.

Setting	Options
Playmodes	Off / Repeat 1 / Repeat all / Shuffle / Shuffle repeat / Repeat folder / Shuffle folder
Equalizer	Rock / Funk / Jazz / Classic / Hip Hop / Dance / Custom / Off
Delete	
Power Save	On / Off
Scroll status	Normal / Slow / Fast
Screen saver Display Time	 Clock vertical / Clock horizontal / Animation 60 sec / 30 sec / 10 sec / Off
Time out	3 minutes / 5 minutes / 10 minutes / 30 minutes / Off
Sleep timer	15 minutes / 30 minutes / 45 minutes / 60 minutes / Off
Resume	On / Off
Set day and time	Day and Time screens
Language	English / French / German / Spanish / Italian / Dutch / Portuguese Swedish / Polish
Information	FW version / Memory available
Factory settings	Restore Factory settings

About Firmware Manager

Your device is controlled by an internal program called firmware. With **Firmware Manager**, you can update and restore your device with a few simple clicks.

Install Firmware Manager

1. Insert the supplied CD into your computer'sCD-ROM drive.
2. Follow screen instructions to begin and complete installation.

Update and restore firmware

1. Insert the supplied CD into your computer's CD-ROM drive.
2. Install **Firmware Manager** from the supplied CD to your computer.
3. Connect to the Internet. Launch **Firmware Manager**.
4. Follow on screen instructions to complete firmware restore.

Troubleshooting

If a fault occurs, first check the points listed in the following pages. For further help and other troubleshooting tips, please also check out FAQs at www.philips.com/support.
If you are unable to find a solution by following these hints, consult your dealer or service center.

WARNING:
Under no circumstances should you try to repair the set yourself, as this will invalidate the warranty.

Symptom	Solution
Hang up	Press the reset button
Cannot power up	Connect your device to your computer and charge until the battery indicator stops blinking. Press ▶II and power up the device. In case of device error, connect your device to the computer. Use **Firmware Manager** to restore your device.
Device shows "Memory Full" 	Connect your device to the computer. Delete unwanted files. Unplug safely. Record again.

Safety and Maintenance

General maintenance

To avoid damage or malfunction:

- Do not expose to excessive heat caused by heating equipment or direct sunlight.
- Do not drop your player or allow objects to fall on your player.
- Do not allow your player to be submersed in water. Do not expose earphone socket or USB connector to water as water entering the set may cause major damage.
- Do not use any cleaning agents containing alcohol, ammonia, benzene, or abrasives as these may harm the set.
- Active mobile phones in the vicinity may cause interference.
- **Backup your files**. Please ensure that you retain the original files that you have downloaded to your device. Philips is not responsible for any loss of content if the product becomes damaged or not readable / legible.

About operating and storage temperatures

- Operate in a place where the temperature is always between 0 and 35°C (32 to 95°F).
- Store in a place where the temperature is always between -20 and 45°C (-4 to 113°F).
- Battery life may shorten in low temperature conditions..

Take care when using headphones

Hearing safety

Listen at a moderate volume. Using headphones at high volume can impair your hearing. We recommend headphone no. SHE775 for this product.

Important (for models with bypacked headphones):
Philips guarantees compliance with the maximum sound power of its audio players as determined by relevant regulatory bodies only with the original model of provided headphones.

In case this one needs replacement, we recommend that you contact your retailer to order a model identical to that of the original provided by Philips.

Traffic safety

Do not use headphones while driving or cycling as you may cause an accident.

Copyright information

- All other brand and product names are trademarks of their respective companies or organizations.
- Unauthorized duplication of any recordings downloaded from the internet or made from audio CDs is a violation of copyright laws and international treaties.
- The making of unauthorized copies of copy-protected material, including computer programmes, files, broadcasts and sound recordings, may be an infringement of copyrights and constitute a criminal offence. This equipment should not be used for such purposes.

Environmental information

We have reduced the packaging to its minimum and made it easy to separate into materials: cardboard, PS, PE, PET.

Your set consists of material which can be recycled if disassembled by a specialized company
Please observe the local regulations to dispose of packaging, exhausted batteries and old equipment.

Disposal of your old product

Your product is designed and manufactured with high quality materials and components, which can be recycled and reused.

When this crossed-out wheeled bin symbol is attached to a product it means the product is covered by the European Directive 2002/96/EC

Please inform yourself about the local separate collection system for electrical and electronic products.

Please act according to your local rules and do not dispose of your old products with your normal household waste. The correct disposal of your old product will help prevent potential negative consequences for the environment and human health.

Modifications

Modifications not authorized by the manufacturer may void user authority to operate this device.

Notice for the USA

Note:
This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules.These limits are designed to provide reasonable protection against harmful interference in a residential installation.This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications.
However, there is no guarantee that interference will not occur in a particular installation.
If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/ TV technician for help.

Notice for Canada

This Class B digital apparaatus complies with Canadian ICES-003.
The set complies with the FCC-Rules, Part 15 and with 21 CFR 1040.10.

Operation is subject to the following two conditions:
1.This device may not cause harmful interference, and
2.This device must accept any interference received, including interference that may cause undesired operation.

Notice for the European Union

This product complies with the radio interference requirements of the European Union.

Technical Data

Power supply	Rechargeable Li-polymer 280mAh	
Picture / Display	Dual color OLED, 128 x 64 pixels	
Sound	Channel separation	40 dB
	Equalizer	customizable
	Equalizer settings	Rock / Funk / Jazz / Classic / Hip Hop / Dance / Custom / Off
	Frequency response	30-18 000 Hz
	Signal to noise ratio	>85 dB
	Output Power (RMS)	2 x 5 mW
Audio Playback		
Compression format	MP3 (8-320 kbps and VBR; Sample rate: 8, 11.025, 16, 22.050, 24, 32, 44.1, 48 kHz) WAV WMA (5-192 kbps)	
ID3-tag support	Album and title name	
Audio Capturing	Built-in microphone	Mono
	Voice recording	WAV
	FM recording***	WAV

****FM radio is only available to some regional versions.*

Storage Media	SA170 128 MB NAND Flash* SA174 256 MB NAND Flash* SA175 256 MB NAND Flash* SA177 512 MB NAND Flash* SA178 512 MB NAND Flash* SA179 1 GB NAND Flash* *available storage capacity will be less
Tuner / Reception / Transmission	Auto store / Tuner band: FM*** ****FM radio is only available to some regional versions.*
Connectivity	Headphone 3.5 mm, USB 2.0
Music transfer	via Windows Media Player or Windows Explorer
Data transfer	via Windows Explorer
System Requirements	Windows® 98 SE/Me/2000(SP3 or above) or XP(SP1 or above) Mac OS 9.2.2 or above Pentium Class MMX 166 MHz processor or better 96 MB RAM 50 MB hard drive space Internet connection Microsoft Internet Explorer 5.5 or later Video display card Soundcard USB port

PHILIPS reserves the right to make design and specification changes for product improvement without prior notice.

About Windows Media Player

With Windows Media Player you can easily manage your digital music collection and transfer music to your device.

Note:
Copy protect (DRM) music that has not been transferred to your device using Windows Media Player can not be played on your device.

Install Windows Media Player and Firmware Manager

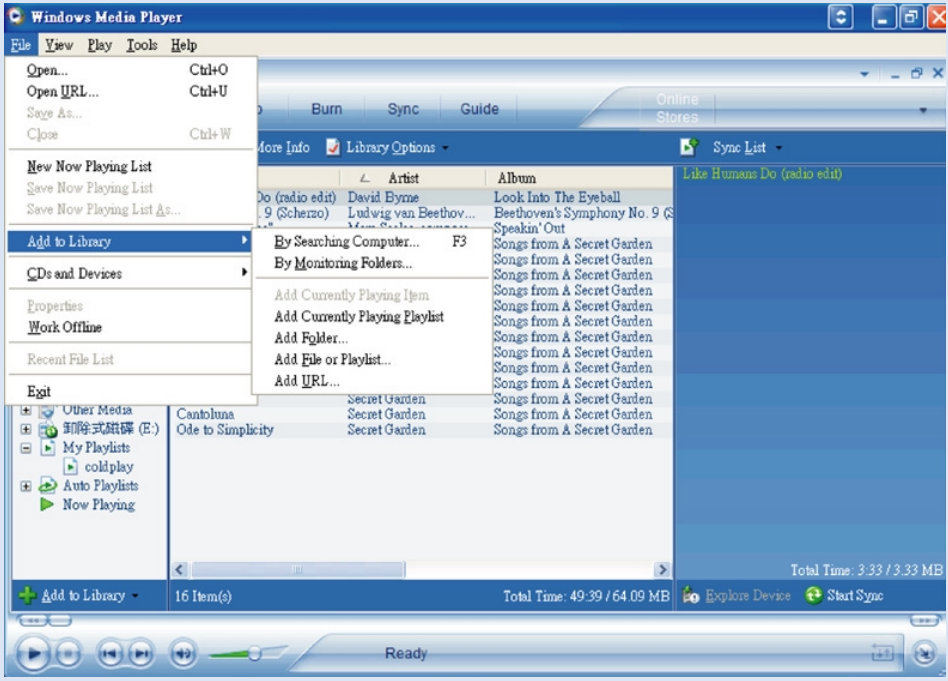
1. Insert the supplied CD into your computer's CD-ROM drive.
2. Follow screen instructions to begin and complete installation.
3. Install Windows Media Player.
4. Fill in necessary information when prompted to do so.

Launch Windows Media Player 10

1. Connect your device to your computer using the supplied USB cable.
   The USB connection screen will automatically appear.

TIP
Please refer to your computer's manual for the exact position of your USB port.
Look for the USB symbol on the processing unit of your computer.

2. Launch Windows Media Player.



*Actual display varies with use.

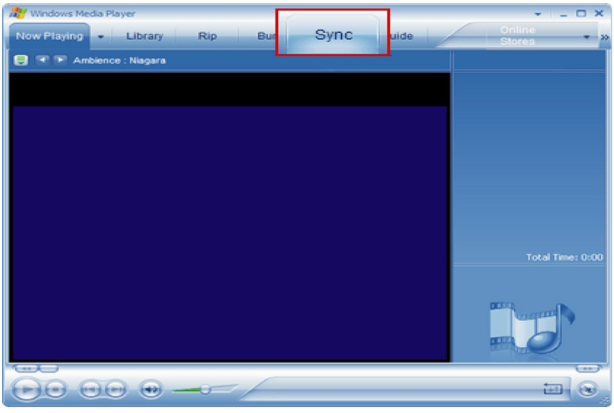
Search and add tracks to the Library

1. Go to File menu. Click Add to Library > By Searching Computer.
2. Click Browse in the dialog box to point to the folder you want to add to.
3. Complete the information in the dialog box, and then click Search.
4. Files will be added to the Library.

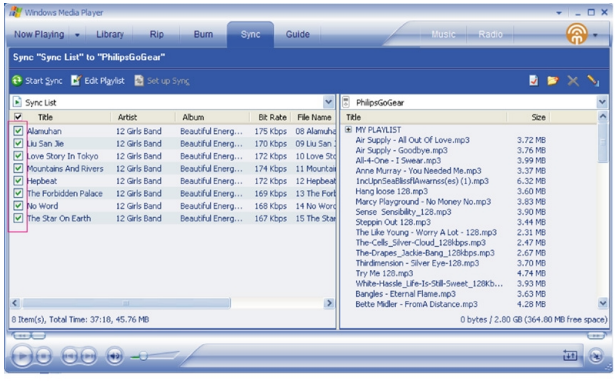
Transfer tracks to your device

TIP
Simply connect your device to your computer, choose the synchronization method you want, and you're ready to synchronize your library to your device.
Choose a synchronization method:
Automatic. With this option, the Player synchronizes content to the device when you connect it to your computer or when you change synchronization settings. The Player synchronizes your entire library if it can fit, or the Player synchronizes your favorite content first.
Manual. With this option, you pick specific files or playlists you want to synchronize each time you want to make changes to the content on your device.

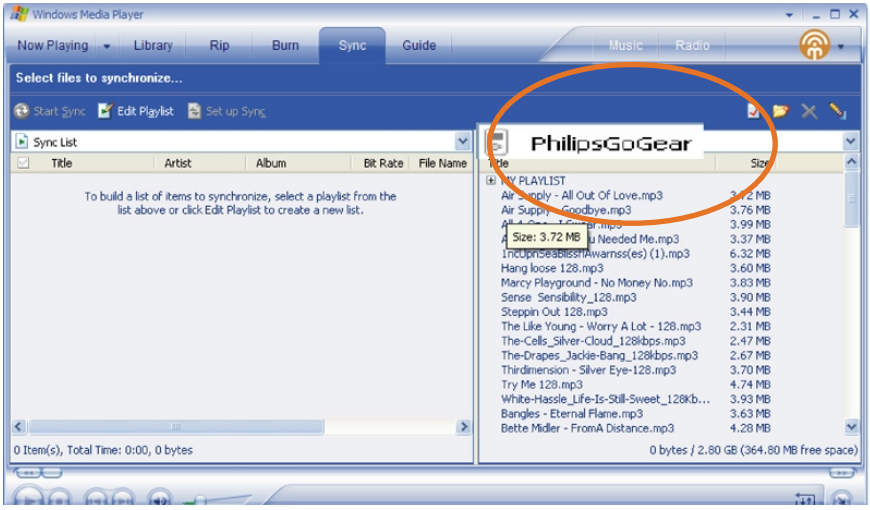
1 Click on Sync.



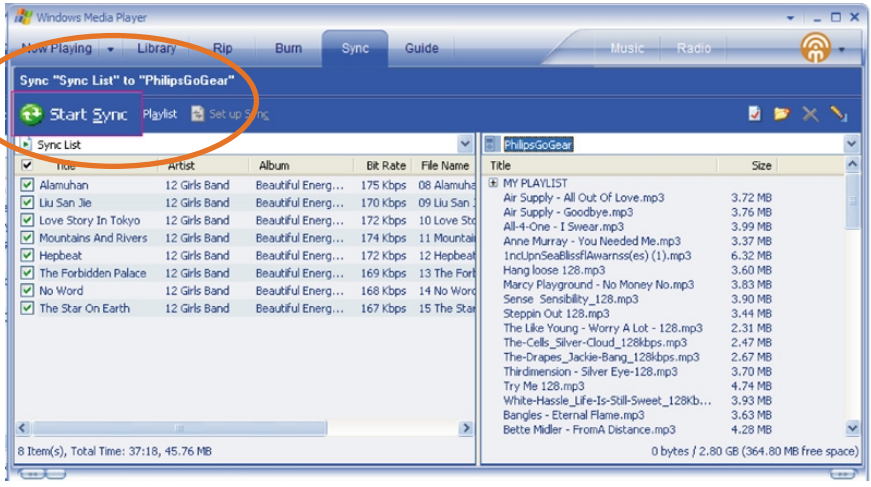
2 In the Items to Copy pane, show the playlist, category, or other items that you want to copy that you want to copy. Clear the check boxes next to any files you do not want to copy.



3 In the Items on Device pane, show the device that you want to copy files to, i.e. GoGear Audio / Philips GoGear . Clear the check boxes next to any files you do not want to copy..


Windows Media Player
Now Playing
Library
Rip
Burn
Sync
Guide
Music
Radio
Select files to synchronize...
Start Sync
Edit Playlist
Set up Sync
Sync List
Title
Artist
Album
Bit Rate
File Name
To build a list of items to synchronize, select a playlist from the list above or click Edit Playlist to create a new list.
0 Item(s), Total Time: 0:00, 0 bytes
PhilipsGoGear
Size
MY PLAYLIST
Air Supply - All Out Of Love.mp3 3.72 MB
Air Supply - Goodbye.mp3 3.76 MB
All-4-One - I Swear.mp3 3.99 MB
Size: 3.72 MB
Anne Murray - You Needed Me.mp3 3.37 MB
1ncUpnSeaBlissfIAwarnss(es) (1).mp3 6.32 MB
Hang loose 128.mp3 3.60 MB
Marcy Playground - No Money No.mp3 3.83 MB
Sense Sensibility_128.mp3 3.90 MB
Steppin Out 128.mp3 3.44 MB
The Like Young - Worry A Lot - 128.mp3 2.31 MB
The-Cells_Silver-Cloud_128kbps.mp3 2.47 MB
The-Drapes_Jackie-Bang_128kbps.mp3 2.67 MB
Thirdimension - Silver Eye-128.mp3 3.70 MB
Try Me 128.mp3 4.74 MB
White-Hassle_Life-Is-Still-Sweet_128Kb... 3.93 MB
Bangles - Eternal Flame.mp3 3.63 MB
Bette Midler - FromA Distance.mp3 4.28 MB
0 bytes / 2.80 GB (364.80 MB free space)

4 Click the Start Sync button


Windows Media Player
Now Playing
Library
Rip
Burn
Sync
Guide
Music
Radio
Sync "Sync List" to "PhilipsGoGear"
Start Sync
Playlist
Set up Sync
Sync List
Title
Artist
Album
Bit Rate
File Name
Alamuhan 12 Girls Band Beautiful Energ... 175 Kbps 08 Alamuha
Liu San Jie 12 Girls Band Beautiful Energ... 170 Kbps 09 Liu San
Love Story In Tokyo 12 Girls Band Beautiful Energ... 172 Kbps 10 Love Sto
Mountains And Rivers 12 Girls Band Beautiful Energ... 174 Kbps 11 Mountai
Hepbeat 12 Girls Band Beautiful Energ... 172 Kbps 12 Hepbeat
The Forbidden Palace 12 Girls Band Beautiful Energ... 169 Kbps 13 The For
No Word 12 Girls Band Beautiful Energ... 168 Kbps 14 No Word
The Star On Earth 12 Girls Band Beautiful Energ... 167 Kbps 15 The Sta
8 Item(s), Total Time: 37:18, 45.76 MB
PhilipsGoGear
Title
Size
MY PLAYLIST
Air Supply - All Out Of Love.mp3 3.72 MB
Air Supply - Goodbye.mp3 3.76 MB
All-4-One - I Swear.mp3 3.99 MB
Anne Murray - You Needed Me.mp3 3.37 MB
1ncUpnSeaBlissfIAwarnss(es) (1).mp3 6.32 MB
Hang loose 128.mp3 3.60 MB
Marcy Playground - No Money No.mp3 3.83 MB
Sense Sensibility_128.mp3 3.90 MB
Steppin Out 128.mp3 3.44 MB
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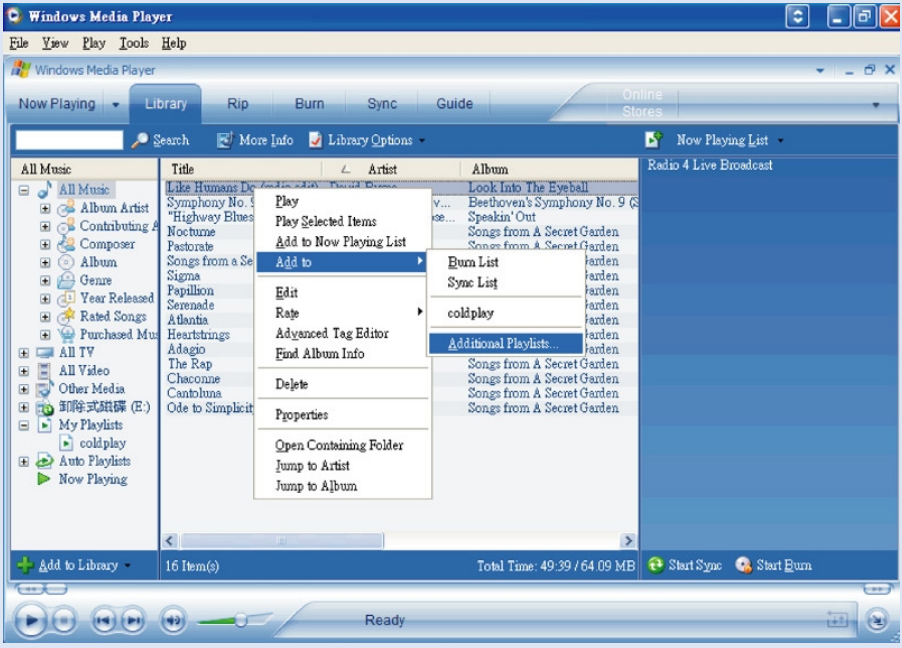
The-Cells_Silver-Cloud_128kbps.mp3 2.47 MB
The-Drapes_Jackie-Bang_128kbps.mp3 2.67 MB
Thirdimension - Silver Eye-128.mp3 3.70 MB
Try Me 128.mp3 4.74 MB
White-Hassle_Life-Is-Still-Sweet_128Kb... 3.93 MB
Bangles - Eternal Flame.mp3 3.63 MB
Bette Midler - FromA Distance.mp3 4.28 MB
0 bytes / 2.80 GB (364.80 MB free space)

TIP

For further details of music transfer on WMP 10, go to the help section of Windows Media Player and click **Help** > **Synchronizing content to devices**.



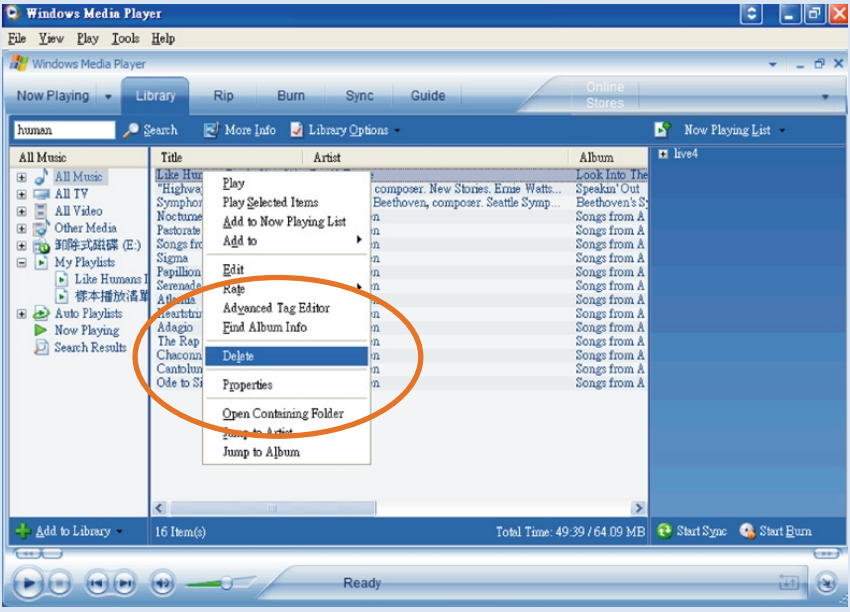
*Actual display varies with use.

Add Tracks to a Playlist on your PC using WMP

1. Click to highlight an item.
2. Right click on the item and select Add to > Additional Playlist.
3. From the Add to Playlist pop-up window, select an existing playlist or add new one.
4. The selection is added to playlist.

TIP

Press and hold <Ctrl> on your keyboard and click to select more than one item. To select consecutive items, click the first item, press and hold <Shift> on your keyboard, and then click the last item.



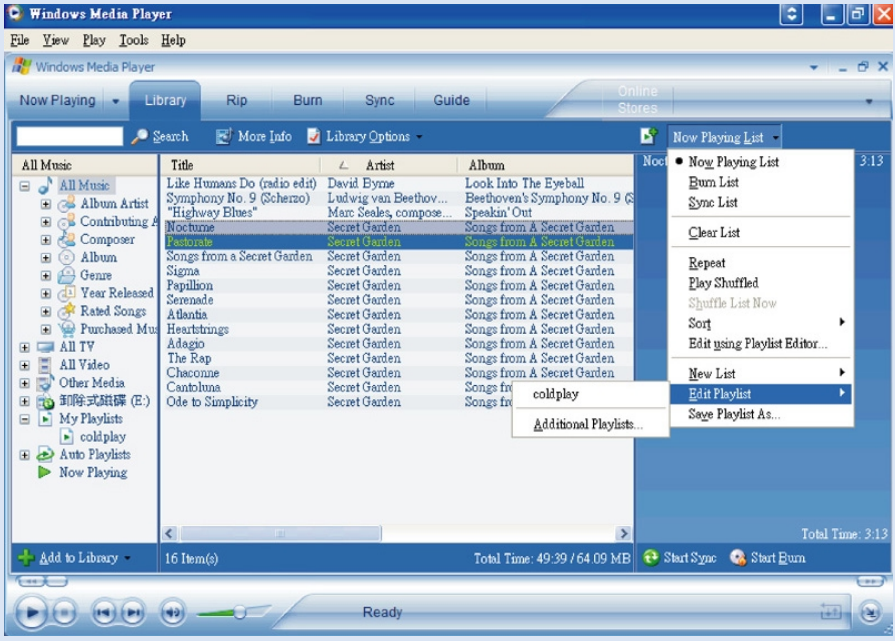
*Actual display varies with use.

Delete Tracks and Playlists

1. Click to highlight an item.
2. Right click and select Delete to delete.

TIP

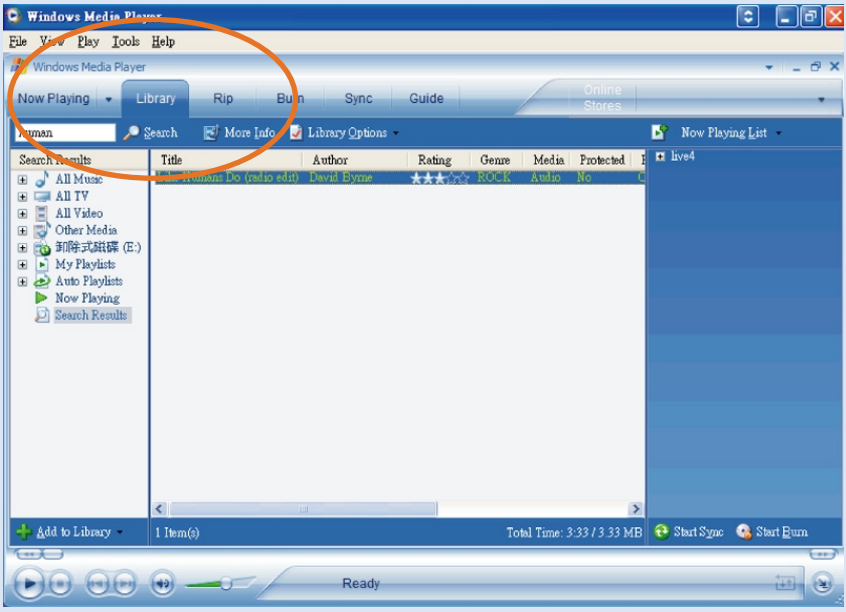
Press and hold <Ctrl> on your keyboard and click to select more than one item. To select consecutive items, click the first item, press and hold <Shift> on your keyboard, and then click the last item.



*Actual display varies with use.

Edit Track Information

1. Click on a track.
2. Right click and select Edit.
3. Click on the text boxes to edit relevant information.



*Actual display varies with use.

Search for Tracks

1. Type a search string in the Search field.
2. Click on Search to start searching.
3. You will see tracks that contain the search string.
4. You can play, transfer, delete or add these tracks.

Upgrades

We know you will enjoy your product for a long time. For best performance, we recommend that you regularly check in to www.philips.com for free upgrades of the latest software and firmware for your product.

If your:
- internet connection is activated
- your Firmware Manager has been installed on your PC
- your device is connected and powered on

then your Firmware Manager will pop-up a message if new firmware is available for your device

Firmware Upgrade

Your device is controlled by an internal program called firmware. You can install the latest firmware from the bypacked CD and download it from www.philips.com/support to keep your device updated.

TIP
Please charge your device fully before firmware upgrade. This will ensure steady power supply for completing the whole process.

1. Install the latest Philips Firmware Manager from the bypacked CD. Philips Firmware Manager will automatically notify you if any new updates are available.
2. Connect your device to your computer (powered by the supplied AC/DC adapter if applicable).
3. Launch Firmware Manager User Interface by right-clicking on this icon in the taskbar and selecting "Launch Firmware Manager" or from the Desktop icons or by going to **Start** → **Programs** → **Philips Firmware Manager** → or from the desktop.
4. Follow on screen instructions to complete firmware restore.

Specifications are subject to change without notice.
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